HARDY ORNAMENTAL FLOWERING TREES AND SHRUBS

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Hardy Ornamental Flowering Trees and Shrubs by A. D. Webster

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BY

A. D. WEBSTER,

Author of "Practical Forestry," "Hardy Coniferous Trees," "British Orchids," &c., &c.

SECOND AND CHEAP EDITION.



London: "GARDENING WORLD" OFFICE, 1, CLEMENT'S INN, STRAND, W.C.

> 1897. U

PREFACE TO FIRST EDITION, 1893.

THIS book has been written and is published with the distinct object in view of bringing home to the minds of planters of Hardy Trees and Shrubs, the fact that the monotonous repetition, in at least nine-tenths of our Parks and Gardens, of such Trees as the Elm, the Lime, and the Oak, and such Shrubs as the Cherry Laurel and the Privet, is neither necessary nor desirable. There is quite a host of choice and beautiful flowering species, which, though at present not generally known are yet perfectly hardy, of the simplest culture, and equally well adapted for the ornamentation of our Public and Private Parks and Gardens.

Of late years, with the marked decline in the cultivation of Coniferous Trees, many of which are ill adapted for the climate of this country, the interest in our lovely flowering Trees and Shrubs has been greatly revived. This fact has been well exemplified in the numerous enquiries after these subjects, and the space devoted to heir description and modes of cultivation in the Horticultural Press.

In the hope, too, of helping to establish a much-desired standard of nomenclature, I have followed the generic names adopted by the authors of *The Genera Plantarum*, and the specific names and orthography, as far as I have been able, of the *Index Kewensis*; and where possible I have given the synonyms, the date of introduction, and the native country. The alphabetical arrangement that has been adopted, both with regard to the genera and species, it is hoped, will greatly facilitate the work of reference to its pages. The descriptive notes and hints on cultivation, the selected lists of Trees and Shrubs for various special purposes, and the calendarial list which indicates the flowering season of the different species, may be considered all the more valuable for being concisely written, and made readily accessible by means of the Index.

PREFACE.

No work written on a similar plan and treating solely of Hardy Ornamental Flowering Trees and Shrubs has hitherto been published; and it is not supposed for a moment that the present one will entirely supply the deficiency; but should it meet with any measure of public approval, it may be the means of paving the way towards the publication of a more elaborate work—and one altogether more worthy of the interesting and beautiful Flowering Trees and Shrubs that have been found suitable for planting in the climate of the British Isles.

• Of the fully thirteen hundred species and varieties of Trees and Shrubs enumerated, all may be depended upon as being hardy in some part of the country. Several of them, and particularly those introduced from China and Japan, have not before been included in a book of this character. Trials for the special purpose of testing the hardiness of the more tender kinds have been instituted and carried out in several favoured parts of England and Ireland.

A. D. W.

HOLLYDALE, WOBURN.

PREFACE TO SECOND AND CHEAP EDITION, 1897.

The First Edition of Hardy Ornamental Flowering Trees and Shrubs having been sold out, it has been considered desirable to run off a second and cheap edition on exactly similar lines to the first, and previous to the more elaborate illustrated edition which is now in hand.

BOXMOOR, HERTS, 1897. A. D. W.

ii.

HARDY ORNAMENTAL FLOWERING TREES & SHRUBS.

ABELIA.

ABELIA CHINENSIS (syn A, rupestris).-The Rock Abelia China, 1844. This is a neat, twiggy shrub, growing from 2 ft. to 3 ft. high, with slender shoots, and very pleasing, shining green serrated leaves. The tubular, sweet-scented flowers are produced in clusters at the ends of the shoots, even the smallest, and are of a very delicate shade of pinkindeed, almost white. It makes an excellent wall plant, but by no means refuses to grow and flower freely without either shelter or protection, provided a fairly rich and well drained soil is provided. From August to October is the flowering period of this handsome deciduous shrub. This is the only really hardy species of the genus, for though the rosy-purple flowered A. floribunda from Mexico has stood for several years uninjured in the South of England, it is not to be relied upon. Both species are readily propagated from cuttings.

A. TRIFLORA.—Himalayan regions, 1847. A half-hardy and beautiful species with small lanceolate, entire leaves, and pretty star-shaped flowers that are white and flushed with pink. The long, narrow, and hairy calyx-lobes give a light and feathery appearance to the flowers, which are produced continuously from May to November. It does best as a wall plant, and several beautiful examples may be seen in and around London, as also at Exeter, and in the South of Ireland.

ADENOCARPUS.

ADENOCARPUS DECORTICANS (syn A. Boissieri).—Spain, 1883. This little known hardy shrub, a native of the Sierra Nevada mountains, in Spain, is one of great beauty, and well worthy of extended culture. The flowers are produced abundantly, and are of a bright yellow colour, resembling

2

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those of our common Broom, to which family it is nearly allied. Peaty soil suits it well, and repeated trials have clearly proved that it is hardy, at least in the South of England.

AESCULUS.

AESCULUS CALIFORNICA (syn Pavia californica).—California. This is one of the handsomest species, of low, spreading habit, and blooming freely about midsummer.

AE. GLABRA (syn Ac. rubicunda).-Red-flowered Horse Chestnut. North America, 1820. If only for its neat and moderate growth, and attractive spikes of brightly-coloured flowers, this species must be considered as one of the handsomest and most valuable of small growing trees. Being of moderate size, for we rarely meet with specimens of greater height than 30 feet, and of very compact habit, it is rendered peculiarly suitable for planting in confined spots, and where larger growing and more straggling subjects would be out of place. It withstands soot and smoke well, and is therefore much valued for suburban planting. The long spikes of pretty red flowers are usually produced in great abundance, and as they stand well above the foliage, and are of firm lasting substance, they have a most pleasing and attractive appearance. As there are numerous forms of the red-flowered Horse Chestnut, differing much in the depth of flower colouring, it may be well to warn planters, for some of these have but a faint tinge of pink overlying a dirty yellowish-green groundwork, while the finest and most desirable tree has the flowers of a decided pinky-red. There is a double-flowered variety Ae. glabra flore-pleno (syn Ae. rubicunda flore-pleno) and one of particular merit named Ae. rubicunda Briotii.

AE. HIPPOCASTANUM.— The Common Horse Chestnut. Asia, 1629. A fine hardy free-flowering tree, supposed to have been introduced from Asia, and of which there are several varieties, including a double-flowered, a variegated, and several lobed and cut-leaved forms. The tree needs no description, the spikes of pinky-white flowers, which are produced in great abundance, and ample foliage rendering it one of, if not the handsomest tree of our acquaintance. It gives a pleasing shade, and forms an imposing and picturesque object in the landscape, especially where the conditions of soil—a rich free loam—are provided. Ae. Hippocastanum alba flore-pleno (the double white Horse Chestnut), has a decidedly pyramidal habit of growth, and the flowers, which are larger than those of the species, are perfectly double. It is a very distinct and desirable large growing tree. Ac. Hippocastanum laciniata and Ac. Hippocastanum digitalis are valuable for their divided leaves; while Ac. Hippocastanum foliis variegatis has the foliage rather irregularly variegated.

AE. PARVIFLORA (syn Pavia macrostachya).—Buckeye. North America, 1820. This is very distinct, and possesses feature which areshared by no other hardy tree or shrub in cultivation. Rarely exceeding 12 feet in height, and with a spread of often as much as 20 feet, this shrub forms a perfect hemisphere of foliage, and which, when tipped with the pretty fragrant flowers, renders it one of the most effective and handsome. The foliage is large, and resembles that of the common Horse Chestnut, while the pure white flowers, with their long projecting stamens and red-tipped anthers, are very pretty and imposing when at their best in July. It succeeds well in rich, dampish loam, and as a shrub for standing alone in any conspicuous position it has, indeed, few equals.

AE. PAVIA (syn Pavia rubra).—Red Buckeye. North America, 1711. A small growing and slender-branched tree or shrub, which bears an abundance of brownish-scarlet flowers. There are several good varieties, two of the best being Ae. Pavia atrosanguinea, and Ae. Pavia Whittleyana, with small, brilliant red flowers.

There are several other species, such as Ae. Pavia humilis (syn Pavia humilis) of trailing habit; Ae. flava (syn Pavia flava) bearing pretty yellow flowers; Ae. Pavia macrocarpa (syn Pavia macrocarpa) an open-beaded and graceful tree; Ae. flava discolor (syn Pavia discolor); and Ae. chinensis; but they have not been found very amenable to cultivation, except in very favoured parts of the South of England and Ireland.

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AILANTHUS.

AILANTHUS GLANDULOSA.—Tree of Heaven. China, 1751. A handsome, fast-growing tree, with large pinnate leaves that are often fully three feet long, and terminal erect clusters of not very showy greenish-white flowers that exhale a rather disagreeable odour. It is one of the most distinct and imposing of pinnate-leaved trees, and forms a neat specimen for the lawn or park. Light loam or a gravelly subsoil suits it well.

AKEBIA.

AKEBIA QUINATA.—Chinese Akebia. China, 1845. This, with its peculiarly-formed and curiously-coloured flowers,

though usually treated as a cool greenhouse plant, is yet sufficiently hardy to grow and flower well in many of the southern and western English counties, where it has stood uninjured for many years. It is a pretty twining evergreen, with the leaves placed on long slender petioles, and palmately divided into usually five leaflets. The sweet-scented flowers, particularly so in the evening, are of a purplish-brown or scarlet-purple, and produced in axillary racemes of from ten to a dozen in each. For covering trellis-work, using as a wall plant, or to clamber over some loose-growing specimen shrub, from which a slight protection will also be afforded, the Akebia is peculiarly suitable, and soon ascends to a height of 10 feet or 12 feet. Any ordinary garden soil suits it, and propagation by cuttings is readily affected.

AMELANCHIER.

AMELANCHIER ALNIFOLIA.—Dwarf June Berry. N.W. America, 1888. This is a shrub of great beauty, growing about 8 feet high, and a native of the mountains from British America to California. This differs from A. canadensis in having much larger and more brilliant-tinted fruit, and in its shorter and more compact flower racemes. The shape of the leaves cannot be depended on as a point of recognition, those before me, collected in the native habitat of the plant, differing to a wide extent in size and shape, some being coarsely serrated while others are almost entire.

A. CANADENSIS.—June Berry. Canada, 1746. Unquestionably this is one of the most beautiful and showy of early flowering trees. During the month of April the profusion of snow-white flowers, with which even young specimens are mantled, render the plant conspicuous for a long way off, while in autumn the golden yellow of the dying-off foliage is quite as remarkable. Being perfectly hardy, of free growth, and with no particular desire for certain classes of soils, the June Berry should be widely planted for ornamental effect. In this country it attains to a height of 40 feet, and bears globose crimson fruit. There are several varieties, including A. canadensis rotundifolia, A. canadensis oblongifolia, and A. canadensis oligocarpa, the latter being by some botanists ranked as a species.

A. VULGARIS.—Common Amelanchier. South of Europe, 1596. This is the only European species, and grows about 16 feet in height. It has been in cultivation in this country for nearly 300 years. Generally this species flowers earlier than